	DTOT REC'D PULL OF DEC 2804						
FORM PTO-1390 (REV 11-2000) U.S.	DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY'S DOCKET NUMBER					
TRANSMITTAL LETTER TO THE UNITED STATES		03500.017320.					
DESIGNATED/ELECTED OFFICE (DO/EO/US)		U.S. APPLICATION NO. (If known, see 37 C.F.R.1.5)					
	NG UNDER 35 U.S.C. 371	N.Y.A. 10/516545					
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED					
PCT/JP03/07544	JUNE 13, 2003	JUNE 13, 2002					
TITLE OF INVENTION	MANUEACTURRIC METHOR THEREOR						
APPLICANT(S) FOR DO/EO/US	MANUFACTURING METHOD THEREOF						
TAKESHI ICHIKAWA ET AL.	·						
	States Designated/Elected Office (DO/EO/US)	the following items and other information:					
	ems concerning a filing under 35 U.S.C. 371.	· · · · · · · · · · · · · · · · · · ·					
	UENT submission of items concerning a filing u	nder 35 U.S.C. 371					
3. X This express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5),							
(6), (9) and (21) indicated below.	• • • • • • • • • • • • • • • • • • • •	(-),					
4. X The US has been elected (Article	31).						
5. X A copy of the International Appli	cation as filed (35 U.S.C. 371(c)(2))						
a. X is attached hereto (require	ed only if not communicated by the International	Bureau).					
b. X has been communicated b	b. X has been communicated by the International Bureau.						
c. is not required, as the application was filed in the United States Receiving Office (RO/US).							
6.	of the International Application as filed (35 U.S.	C. 371(c)(2)).					
a. is attached hereto.							
b. has been previously subm	itted under 35 U.S.C. 154(d)(4).						
7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))							
a. are attached hereto (require	red only if not communicated by the International	l Bureau).					
b. have been communicated	by the International Bureau.						
c. have not been made; however, the time limit for making such amendments has NOT expired.							
d. have not been made and w							
	of the amendments to the claims under PCT Artic	cle 19 (35 U.S.C. 371(c)(3)).					
9. X An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
	of the annexes to the International Preliminary E	xamination Report under PCT Article 36					
(35 U.S.C. 371(c)(5)).							
Items 11 to 20 below concern other doc	• •						
11. X An Information Disclosure States							
	ording. A separate cover sheet in compliance wi	th 37 CFR 3.28 and 3.31 is included.					
13. X A preliminary amendment.	05 CDD 1 50						
14. X An Application Data Sheet under	37 CFR 1.76.						
15. A substitute specification.	6 . 1 1						
16. A power of attorney and/or change17. A computer-readable form of the		24 2 4 27 CFR 1 821 1 825					
_	sequence listing in accordance with PCT Rule 1 nternational application under 35 U.S.C. 154(d)(
	guage translation of the International Application						
	Request; PCT/IB/308; PCT/ISA/220; PCT/ISA/						
(WO 03/107377A1)	, request, 1 e 1/10/300, 1 e 1/10/3/220, 1 e 1/10/3/	210, international I dolleation I hampinet					
("O 03/10/3//A1)	•						
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		2) DTC)5 Rec'd PCT/PT(0 2 DEC 200
S. APPLICATION NO. (If known, see	37.C.F.R.1.5)	INTERNATIONAL APPLICATION N	0.	ATTORNEY'S DOCKET NO	
N.Y.A.	10/51654	517JP03/07544		03500.017320.	
21. X The following fe				CALCULATIONS	PTO USE ONLY
	(37 CFR 1.492(a)(1)-(5): oreliminary examination fee				
nor international search	th fee (37 CFR 1.445(a)(2)) p ch Report not prepared by the	aid to USPTO	\$1110.00		
USPTO but Internatio	ary examination fee (37 CFR nal Search Report prepared b	y the EPO or JPO	\$950.00		
but international searc	ary examination fee (37 CFR h fee (37 CFR 1.445(a)(2)) p	aid to USPTO			
	ary examination fee (37 CFR satisfy provisions of PCT Art				
International prelimination and all claims satisfied	ary examination fee (37 CFR d provisions of PCT Article 3				
		PPROPRIATE BASIC I		\$950.00	
_	furnishing the oath or dec priority date (37 CFR 1.49		iths	\$	
Claims	Number Filed	Number Extra	Rate		
Total Claims	166-20 =	146	X \$18.00	\$2,628.00	
Independent Claims	10-3=	7	X \$88.00	\$ 616.00	
- Multiple dependent clain	n(s) (if applicable)		+ \$300.00	\$ 300.00	
	\$4,494.00				
Applicant claims sm reduced by 1/2.	\$0				
			SUBTOTAL =	\$4,494.00	
Processing fee of \$130.0 earliest claimed priority	0 for furnishing the English date (37 CFR 1.492(f)).	h translation later than 30	months from the	\$0	
		TOTAL NA	TIONAL FEE =	\$0	
Fee for recording the end					
accompanied by an appro	\$ 40.00				
		TOTAL FEE	S ENCLOSED =	\$4,534.00	
				Amount to be refunded:	\$
				Amount to be charged:	\$
a. X Checks in the an	nounts of \$ 4,494.00 and \$	40.00 to cover the abov	e fees are enclosed.		
b. Please charge m	y Deposit Account No	in the amount of \$	to cover the	above fees. A dupl	icate copy of
this sheet is encl	osed.				
c. X The Commission	ner is hereby authorized to	charge any additional fee	s which may be requ	uired, or credit any	overpayment to
Deposit Account	t No. <u>06-1205</u> . A duplic	cate copy of this sheet is e	nclosed.		
	narged to a credit card. Was buld not be included on the				
NOTE: Where an appr	ropriate time limit under	37 CFR 1.495 has not be	een met, a petition	to revive (37 CFR	1.137(a) or (b))
must be filed and grant	ed to restore the Internat	tional Application to per	iding status.		
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SEND ALL CORRESPO			CNATURE OF THE PROPERTY OF THE	H- Clean	
FITZPATRICK, CELLA	-		PRINTE]
30 ROCKEFELLER PLANEW YORK, NEW YOR			JASON M. OKUN	ī	ĺ
CUSTOMER NO. 05514			NAME		
			48,512		
			REGISTRATION NUMBER		